

**Commonwealth of Kentucky
Division for Air Quality**

PERMIT APPLICATION SUMMARY FORM

Completed by: WilsonTan

GENERAL INFORMATION:

Name:	Recmix PA Inc.
Address:	6870 Highway 42 East, Ghent KY 41045
Date application received:	November 14, 2003
SIC/Source description:	3999
AFS Plant ID:	21-041-00042
Application log number:	56071
Permit number:	V-03-051

APPLICATION TYPE/PERMIT ACTIVITY:

<input checked="" type="checkbox"/> Initial issuance	<input type="checkbox"/> General permit
<input type="checkbox"/> Permit modification	<input type="checkbox"/> Conditional major
__Administrative	<input checked="" type="checkbox"/> Title V
__Minor	<input type="checkbox"/> Synthetic minor
__Significant	<input type="checkbox"/> Operating
<input type="checkbox"/> Permit renewal	<input checked="" type="checkbox"/> Construction/operating

COMPLIANCE SUMMARY:

<input type="checkbox"/> Source is out of compliance	<input type="checkbox"/> Compliance schedule included
<input type="checkbox"/> Compliance certification signed	

APPLICABLE REQUIREMENTS LIST:

<input type="checkbox"/> NSR	<input type="checkbox"/> NSPS	<input checked="" type="checkbox"/> SIP
<input checked="" type="checkbox"/> PSD	<input type="checkbox"/> NESHAPS	<input checked="" type="checkbox"/> Other
<input type="checkbox"/> Netted out of PSD/NSR	<input type="checkbox"/> Not major modification per 401 KAR 51:017, 1(23)(b) or 51:052,1(14)(b)	

MISCELLANEOUS:

- ☐ Acid rain source
- ☐ Source subject to 112(r)
- ☐ Source applied for federally enforceable emissions cap
- ☐ Source provided terms for alternative operating scenarios
- ☐ Source subject to a MACT standard
- ☐ Source requested case-by-case 112(g) or (j) determination
- ☐ Application proposes new control technology
- ☐ Certified by responsible official
- ☒ Diagrams or drawings included
- ☐ Confidential business information (CBI) submitted in application
- ☐ Pollution Prevention Measures
- ☐ Area is non-attainment (list pollutants):

EMISSION SUMMARY:

<i>Pollutants</i>	<i>Actual (TPY)</i>	<i>Potential (TPY)</i>
Total PM10	1.538	12.993
Total PM	9.557	83.467
Total HAP	0.019	0.161
Manganese (PM10 & HAP)	0.015	0.130
Chromium (PM10 & HAP)	0.003	0.026
Nickel (PM10 & HAP)	0.001	0.005

Plant-wide PM₁₀ emissions shall not exceed 3.52 tons per year, as calculated in North American Stainless PSD permit application.

SOURCE PROCESS DESCRIPTION:

See Statement of Basis